



**Request for City Council Committee Action
From the Convention Center Expansion Project**

Date June 3, 2002
To Ways and Means Budget Committee
Subject MCCX – Change order # 16.017

Recommendation - Approve Changes Order No. 17 increasing Contract Number 15236 with Harris Mechanical by \$56,789.00, so that the contract totals \$18,003,633.00.

Prepared or Submitted by Toni Frazier Phone 612-335-6962

Approved by Rodney Leibold

John Moir

Presenters in Committee – Bo Spurrier, Senior Project Manager

Financial Impact

- ☐ No financial impact
- ☐ Action requires an appropriation increase to the Capital Budget
- ☐ Action requires an appropriation increase to the Operating Budget
- ☐ Action provides increased revenue for appropriation increase
- ☐ Action requires use of contingency or reserves
- ☒ Other financial impact (Explain):

Action represents use of MCCX project contingency funds.

☐ Request provided to the Budget Office when provided to the Committee Coordinator

Community Impact (use any categories that apply)

- ☐ Neighborhood Notification
- ☒ City Goals
- ☐ Comprehensive Plan
- ☐ Zoning Code
- ☐ Other

Background/Supporting Information – In accordance with the project Change Management Procedures, I am forwarding Change Order No. 17 for Harris Mechanical for your Committee's approval. This change order covers work that has been previously submitted to your committee in a "Change Management Actions" letter and for which "Notices to Proceed" have been issued to the contractor. Funding for this additional work has been budgeted and no additional appropriation is required. The work is listed by Contract Issue Notification number (CIN) with a brief explanation of the work and its cost to the project.

_____, 2002
Date by City Clerk

TRADE CONTRACT CHANGE ORDER

MINNEAPOLIS CONVENTION CENTER EXPANSION

Initiation Date: 5/2/02Page 1 of 5

TO: Harris Mechanical
909 Montreal Circle
St. Paul, MN 55102

Change Order No.: 16.017
City Contractor No.: 00-015236
Contract Title: BP#4A, Contract #16, Mechanical

You are directed to make the following changes in your Contract:

(SEE ATTACHED)

Total This Change Order:

ADD \$56,789.00

COST:

The original Contract Sum was:
Net change by previously authorized Change Order(s):
The Contract Sum prior to this Change Order was:
The Contract Sum prior to this Change Order will be increased by:
The new Contract Sum including this Change Order will be:

\$15,464,200.00
\$2,482,644.00
\$17,946,844.00
\$56,789.00
\$18,003,633.00

SCHEDULE:

No additional time is granted with this change

AGREED TO:

HARRIS MECHANICAL
Trade Contractor

RECOMMENDED:
MORTENSON/THOR
Construction Manager

RECOMMENDED:
City Project Coordinator

APPROVED:
CCDG
Architect/Engineer

AUTHORIZED:
CITY OF MINNEAPOLIS
Owner

Approved As to Form:

Assistant City Attorney _____ DATE _____

[Signature] 5/10/02
SIGNED DATE

[Signature] 5/20/02
SIGNED DATE

SIGNED DATE

[Signature] 5/15/02
SIGNED DATE

SIGNED MAYOR DATE

Attest: _____
City Clerk DATE

Countersigned: _____
Finance Officer DATE

SIGNED City Purchasing DATE

MINNEAPOLIS CONVENTION CENTER EXPANSION

BP#4A, Mechanical: Contract #16

City Contractor No. 00-015236

Change Order No. 16.017

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CIN No. 01-067: PREMIUM TIME - AUDITORIUM

Premium time at the Auditorium and Exhibit Hall "doghouse" area as per GSM letter dated April 25, 2002.

ADD \$2,572.00

CIN No. 01-231: PR#174.5: ELEVATOR 18 VENTING

Add roof ventilator at Elevator 18 as per PR 174.5. ADD \$2,300.00

CIN No. 01-238: RELOCATE FC-26

Relocate FC-26 at Level 2 Pantry to facilitate the installation of the 2-hour duct enclosure at Elevator 13/14 relief duct.

ADD \$6,521.00

CIN No. 01-241: PR#174.6: ELEVATOR 19/20 EXHAUST

Add louver penthouse above Elevator 19/20, removal of existing exhaust duct and sheetmetal cover over the existing louver as per PR 174.6.

ADD \$9,311.00

CIN No. 01-245: REPLACE CEILING TILE - BACK CHARGE

Back charge to replace damaged ceiling tiles for the project. Reference M/T transmittal dated March 14, 2002.

DEDUCT <\$1,716.00>

CIN No. 07-078: RFI A-703: REMOVE & INSTALL BOH DUCT

Remove and replace ductwork located in the NE corner of Room L1-178 to facilitate a rated wall infill as per RFI A-703.

ADD \$1,359.00

CIN No. 09-309: PATCH SOFFIT / SPRINKLER LEAK - BACK CHARGE

Minuti-Ogle AWA 9830 to patch ceilings and soffit due to sprinkler leaks. Reference M/T transmittal dated April 4, 2002.

DEDUCT <\$658.00>

CIN No. 10-052: RFI A-663: ESCALATOR SPRINKLER HEADS

Add sprinkler heads at B2 Level due to added access door at the escalators as per RFI A-663.

ADD \$480.00

CIN No. 15-392: RFI M-286: REROUTE PIPE

Additional insulation as a result of the rerouted pipe as per RFI M-286.

ADD \$1,204.00

CIN No. 15-408:	<u>RFI M-298: EXTRA WORK due SOFFITS INPLACE</u>	
	Extra work to install ductwork due to soffits in place prior to material procurement of RFI M-298.	
		ADD \$2,688.00
CIN No. 15-490:	<u>PR#76.1: DUCTWORK due to FC-61</u>	
	Added ductwork and balancing due to FC-61 added in PR 76.1.	
		ADD \$8,307.00
CIN No. 15-547:	<u>REPLACE CURVED LINEAR DIFFUSER</u>	
	Replace two (2) pieces of curved linear diffusers that were used as a mockup and mistakenly thrown away.	
		ADD \$2,718.00
CIN No. 15-554:	<u>PR#126.1: ADD SADDLES for SMOKE DETECTORS</u>	
	Provide smoke detector saddles as required for PR 126.1.	
		ADD \$417.00
CIN No. 15-555:	<u>PR#71.1: RELOCATE FC-40 and FC-41</u>	
	Relocate FC-40 and FC-41 as per PR 71.1.	
		ADD \$15,286.00
CIN No. 15-611:	<u>RFI M-450: RELOCATE DIFFUSER at ELEVATOR 15</u>	
	Relocate SA diffuser from Elevator 15 machine room to L2 audio room as per RFI M-450.	
		ADD \$781.00
CIN No. 15-612:	<u>PR#26.11: AUDITORIUM TRANSFER DUCT</u>	
	Add transfer duct above the ceiling in the Auditorium from Room L1-133A to L1-136 as per PR 26.11.	
		ADD \$1,643.00
CIN No. 15-613:	<u>ELEVATOR 18 ROOF VENT DRIP PAN</u>	
	Add drip below Elevator 18 roof vent.	
		ADD \$718.00
CIN No. 15-616:	<u>RELOCATE VENT PIPE at STAIR 4</u>	
	Relocate vent piping at Stair 4 to facilitate installation of the new doors.	
		ADD \$2,362.00

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BP#4A, Mechanical: Contract #16
City Contractor No. 00-015236
Change Order No. 16.017
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CIN No. 15-620: ROTATE DAMPERS - BACK CHARGE

Minuti-Ogle reworked the drywall for the RA dampers to be rotated. Reference
M/T transmittal dated April 3 & 10, 2002.

DEDUCT <\$1,758.00>

CIN No. 15-621: DELUGE ROOM LI-174 SPRINKLERS

Provide sprinkler coverage for the Deluge Room LI-174.

ADD \$867.00

CIN No. 15-625: LEH 40/40 DUCT

Repair and reinstall 40/40 duct in the lower Exhibit Hall at the south plenum wall
that was removed by others.

ADD \$1,387.00

TOTALS THIS CHANGE ORDER:

\$56,789.00
